

INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary.)

L-092.001

09/033,000

Applicant(s)

Lane, Kerry Scott

Filing Date

03/02/98

Group Art Unit

3738

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	.	4,181,853	1/1/1980	Abu-Shumays, A., et al.			
	.	5,082,679	1/21/1992	Chapman, Russell R.			
	.	4,071,315	7/12/1976	Chateau, Guy			
	.	5,294,442	3/15/1994	Cotty, Peter J.			
	.	4,835,100	5/30/1989	Dixon, Deborah E., et al.			
	.	4,168,146	9/18/1979	Grubb, Anders O., et al.			
	.	4,772,551	9/20/1988	Hart, L. Patrick, et al.			
	.	3,992,631	11/16/1976	Harte, Richard A.			
	.	5,194,161	3/16/1993	Heller, A. & Gerischer, H.			
	.	4,991,598	2/12/1991	Henderson, Richard M., et al.			
	.	4,866,283	9/12/1989	Hill, Jr., Ralph H.			

FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

.	Cordesman, Anthony H.; "Weapons of Mass Destruction in Iraq"; Study Prepared by the Center for Strategic and International Studies, November 14, 1996.
.	Collet, J.P., et al., "Parental Smoking and Risk of Otitis Media in Pre-school Children." Canadian Journal of Public Health, July-August, 1995; 86(4): 269-273.
.	Cepeda, A., et al., "Postcolumn Excitation of Aflatoxins Using Cyclodextrins in Liquid Chromatography for Food Analysis." Journal of Chromatography, 1996; 721: 69-74.
.	Denning, D.W., "Aflatoxin and Outcome from Acute Lower Respiratory Infection in Children in the Philippines." Annals of Tropical Paediatrics, 1995; 15: 209-216.

EXAMINER	DATE CONSIDERED
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	.	Kleinerman, Marcos	7/19/1977	4,036,946			
	.	Lasch, M., et al.	8/18/1992	5,139,035			
	.	Lindner, Wolfgang	3/12/1996	5,498,431			
	.	Michelson, Irving	1/4/1972	3,631,865			
	.	Miller, David W., et al.	10/21/1997	5,679,362			
	.	Miller, RJ & Ingle, JD	6/21/1994	5,322,799			
	.	Otto, S. & Dunmire, D.	8/25/1981	4,285,698			
	.	Stahr, Henry M.	2/2/1982	4,314,027			
	.	Subbiah, Ven	12/16/1997	5,698,599			
	.	Thomasson, James, et al.	10/16/1990	4,962,774			
	.	Tiffany, Thomas, et al.	10/2/1973	3,763,374			

FOREIGN PATENT DOCUMENTS

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						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	.	Dvorackova, Ivana, M.D. "Aflatoxin Inhalation and Alveolar Cell Carcinoma." British Medical Journal, March 20, 1976; 691.
	.	El-Maghraby, O.M. and M.A. Abdel-Sater, "Mycoflora and Natural Occurrence of Mycotoxins from Cigarette in Egypt." Zentralblatt fur Mikrobiologie, 1993; 148(4): 253-264.
	.	Eaton, David L., and John D. Groopman, The Toxicology of Aflatoxins, Academic Press, New York, 1994. (Abstract only)
	.	Hamilton, P.B., G.B. Lucas and R.E. Welty, "Mouse Toxicity of Fungi of Tobacco." Applied Microbiology, October, 1968; 18: 570-574

EXAMINER

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		5,510,104	4/23/96	Allen, Robert C.			
		5,362,442	11/8/94	Kent, Randall S.			
		3,429,709	02/25/69	Merle, S., et al.			
		5,603,972	02/18/97	McFarland, Archie R.			
		4,944,316	07/31/90	Stuhl, Oskar & Wenzel, K.D.			
		3,863,645	02/04/75	Tso, Tien C.			
		4,572,723	02/25/86	Ward, Derek E.			
		4,531,529	07/30/85	White, J. L. & Conrad, L. J.			
		4,055,674	10/25/77	Yano, Nobumitsu, et al			

FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Haugland, Richard P., Handbook of Fluorescent Probes and Research Chemicals, Sixth Ed. Molecular Probes, Inc., Eugene, Oregon, 1996 (Cover and Table of Contents)
	Lofroth, Goran and Yngve Zebuhr, "Polychlorinated Dibenzo-p-dioxins (PCDDs) and Dibenzofurans (PCDFs) in Mainstream and Sidestream Cigarette Smoke. "Bulletin of Environmental Contamination Toxicology, 1992:
	Ma, Xinfang, Jacqueline A. Gibbons and John G. Babish, "Benzo (e) pyrene Pretreatment of Immature, Female C57BL/6J Mice Results in Increased Bioactivation of Aflatoxin B1 in Vitro. "Toxicology Letters, 1991; 59:
	Pattee, Harold E., "Production of Aflatoxins by Aspergillus Flavus Cultured in Flue-Cured Tobacco. "Applied Microbiology, November, 1969; 18: 952-953.

EXAMINER

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*EXAMINER
INITIAL

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Stubblefield, R.D., J.I. Greer, O.L. Shotwell, and A.M. Aikens, "Rapid Immunochemical Screening Method for Aflatoxin B1 in Humans and Animal Urine" JOAC 1991; 74: 530.

Vlahov, David, Ph.D., et al., "Prognostic Indicators for AIDS and Infectious Disease Death in HIV-Infected Injection Drug Users: Plasma Viral Load and CD4+ Cell Count." JAMA, January 7, 1998; 279 (1): 35-40.

Welty, R.E., G.B. Lucas, J.T. Fletcher, and H. Yang, "Fungi Isolated from Tobacco Leaves and Brown-Spot Lesions Before and After Flue-Curing." Applied Microbiology, September, 1968; 16: 1309-1313.

Welty, R.E. and G.B. Lucas, "Fungi Isolated from Flue-Cured Tobacco at Time of Sale and After Storage." Applied Microbiology, March, 1969; 17: 360-365.

Yao, Yan, Amy Hoffer, Ching-yi Chang, and Alvaro Puga, "Dioxin Activates HIV-1 Gene Expression by an Oxidative Stress Pathway Requiring a Functional Cytochrome P450 CYP1A1 Enzyme." Environmental Health Perspectives, March, 1995; 103: 366-371.

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March 2, 1998

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,803,081	9/98	O'Donnell, Jr. et al.			
	4,497,330	2/85	Banyasz et al.			
	5,306,466	4/94	Goldsmith			
	5,487,998	1/96	Umrigar et al.			
	5,178,832	1/93	Phillips et al.			
	4,126,701	11/78	Taylor			
	Re. 30,386	8/80	Brandt et al.			
	4,795,651	1/89	Henderson et al.			
	5,230,160	7/93	Gross et al.			
	4,887,618	12/89	Bernasek et al.			
	5,584,989	12/96	Jameson			

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						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		Varma, S. K. et al., "Ecotoxicological aspects of Asperigilli present in the phylloplane of stored leaves of chewing tobacc (Nicotiana tobaccum), Mycopathologia 113: 19 - 21, 1991.
		Tso, T.C. et al., Examination of Aflatoxin B1 in Leaf Tobacco and in Cigarette Smoke Condensate, Beitrage zur Tabakforschung, Band 4, Heft 1, August 1967

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,270,553	6/81	Conrad et al.			
	5,301,694	4/94	Raymond et al.			
	5,472,001	12/95	Nicholson			
	4,523,598	6/85	Weiss et al.			

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		Langer et al., Inorganic _____, p. 430.

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